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Search Results -

[Terms](#)[Documents](#)

L15 and L7

13

US Patents Full-Text Database
US Pre-Grant Publication Full-Text Database
JPO Abstracts Database
EPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Database:**Search:**[Refine Search](#)[Recall Text](#)[Clear](#)

Search History

DATE: Wednesday, July 09, 2003 [Printable Copy](#) [Create Case](#)

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09/709,781

Set Name Query
side by side

Hit Count Set Name
result set

DB=USPT,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ

<u>L21</u>	L15 and L7	13	<u>L21</u>
<u>L20</u>	L15 and L1	3	<u>L20</u>
<u>L19</u>	L13 and L7	3	<u>L19</u>
<u>L18</u>	L13 and L1	2	<u>L18</u>
<u>L17</u>	L12 and L7	0	<u>L17</u>
<u>L16</u>	L12 and L1	0	<u>L16</u>
<u>L15</u>	((709/219 709/220)!.CCLS.)	1749	<u>L15</u>
<u>L14</u>	709/((219-220/)!.CCLS.)	0	<u>L14</u>
<u>L13</u>	((345/733)!.CCLS.)	285	<u>L13</u>
<u>L12</u>	((715/501.1)!.CCLS.)	421	<u>L12</u>
<u>L11</u>	browser\$1 and (robot\$1 same control\$3)	88	<u>L11</u>
<u>L10</u>	L8 and (device\$1 same icon\$1)	25	<u>L10</u>
<u>L9</u>	L8 and X10	10	<u>L9</u>
<u>L8</u>	L7 and Internet	217	<u>L8</u>
<u>L7</u>	network\$3 and ((home or building)same automation\$1)	818	<u>L7</u>
<u>L6</u>	L5 and (URL\$1 or hyperlink\$3)	300	<u>L6</u>
<u>L5</u>	L4 and (logo\$1 or icon\$1)	640	<u>L5</u>
<u>L4</u>	(HTML or web or hypertext\$3)and (home same device\$1)	2853	<u>L4</u>
<u>L3</u>	L2 and (HTML or (web same page\$1))	6	<u>L3</u>
<u>L2</u>	L1 and (device\$1 same representation\$1)	6	<u>L2</u>
<u>L1</u>	browser\$1 and home automation	34	<u>L1</u>

END OF SEARCH HISTORY

[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 13 of 13 returned.** 1. Document ID: US 6546419 B1

L21: Entry 1 of 13

File: USPT

Apr 8, 2003

US-PAT-NO: 6546419

DOCUMENT-IDENTIFIER: US 6546419 B1

TITLE: Method and apparatus for user and device command and control in a network[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#) 2. Document ID: US 6480889 B1

L21: Entry 2 of 13

File: USPT

Nov 12, 2002

US-PAT-NO: 6480889

DOCUMENT-IDENTIFIER: US 6480889 B1

TITLE: Scheme for managing nodes connected to a home network according to their physical locations[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#) 3. Document ID: US 6466971 B1

L21: Entry 3 of 13

File: USPT

Oct 15, 2002

US-PAT-NO: 6466971

DOCUMENT-IDENTIFIER: US 6466971 B1

TITLE: Method and system for device to device command and control in a network[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#) 4. Document ID: US 6434447 B1

L21: Entry 4 of 13

File: USPT

Aug 13, 2002

US-PAT-NO: 6434447

DOCUMENT-IDENTIFIER: US 6434447 B1

TITLE: Control property is mapped modally compatible GUI element

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

5. Document ID: US 6353853 B1

L21: Entry 5 of 13

File: USPT

Mar 5, 2002

US-PAT-NO: 6353853

DOCUMENT-IDENTIFIER: US 6353853 B1

TITLE: System for management of building automation systems through an HTML client program

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)

[KMC](#) [Draw Desc](#) [Image](#)

6. Document ID: US 6339798 B1

L21: Entry 6 of 13

File: USPT

Jan 15, 2002

US-PAT-NO: 6339798

DOCUMENT-IDENTIFIER: US 6339798 B1

TITLE: Process for hooking up a group control module with a control module and/or an action module and/or a measurement module

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)

[KMC](#) [Draw Desc](#) [Image](#)

7. Document ID: US 6199136 B1

L21: Entry 7 of 13

File: USPT

Mar 6, 2001

US-PAT-NO: 6199136

DOCUMENT-IDENTIFIER: US 6199136 B1

TITLE: Method and apparatus for a low data-rate network to be represented on and controllable by high data-rate home audio/video interoperability (HAVi) network

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)

[KMC](#) [Draw Desc](#) [Image](#)

8. Document ID: US 6115737 A

L21: Entry 8 of 13

File: USPT

Sep 5, 2000

US-PAT-NO: 6115737

DOCUMENT-IDENTIFIER: US 6115737 A

TITLE: System and method for accessing customer contact services over a network

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)

[KMC](#) [Draw Desc](#) [Image](#)

9. Document ID: US 6108696 A

L21: Entry 9 of 13

File: USPT

Aug 22, 2000

US-PAT-NO: 6108696

DOCUMENT-IDENTIFIER: US 6108696 A

TITLE: Method and apparatus to connect a general purpose computer to a special purpose system

10. Document ID: US 5881230 A

L21: Entry 10 of 13

File: USPT

Mar 9, 1999

US-PAT-NO: 5881230

DOCUMENT-IDENTIFIER: US 5881230 A

** See image for Certificate of Correction **

TITLE: Method and system for remote automation of object oriented applications

 11. Document ID: US 5819039 A

L21: Entry 11 of 13

File: USPT

Oct 6, 1998

US-PAT-NO: 5819039

DOCUMENT-IDENTIFIER: US 5819039 A

TITLE: System for and method of interactive dialog between a user and a telematic server

 12. Document ID: US 5519878 A

L21: Entry 12 of 13

File: USPT

May 21, 1996

US-PAT-NO: 5519878

DOCUMENT-IDENTIFIER: US 5519878 A

TITLE: System for installing and configuring (grouping and node address assignment) household devices in an automated environment

 13. Document ID: US 5481750 A

L21: Entry 13 of 13

File: USPT

Jan 2, 1996

US-PAT-NO: 5481750

DOCUMENT-IDENTIFIER: US 5481750 A

TITLE: Process for allocating addresses to newly connected apparatus in a domestic network controlled by a master controller[Generate Collection](#)[Print](#)

Terms	Documents
L15 and L7	13

Display Format:

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Search Results - Record(s) 1 through 3 of 3 returned. 1. Document ID: US 6546419 B1

L20: Entry 1 of 3

File: USPT

Apr 8, 2003

US-PAT-NO: 6546419

DOCUMENT-IDENTIFIER: US 6546419 B1

TITLE: Method and apparatus for user and device command and control in a network

 2. Document ID: US 6466971 B1

L20: Entry 2 of 3

File: USPT

Oct 15, 2002

US-PAT-NO: 6466971

DOCUMENT-IDENTIFIER: US 6466971 B1

TITLE: Method and system for device to device command and control in a network

 3. Document ID: US 6108696 A

L20: Entry 3 of 3

File: USPT

Aug 22, 2000

US-PAT-NO: 6108696

DOCUMENT-IDENTIFIER: US 6108696 A

TITLE: Method and apparatus to connect a general purpose computer to a special purpose system

Terms	Documents
L15 and L1	3

Display Format: [Previous Page](#) [Next Page](#)

[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 6 of 6 returned.** 1. Document ID: US 6546419 B1

L3: Entry 1 of 6

File: USPT

Apr 8, 2003

US-PAT-NO: 6546419

DOCUMENT-IDENTIFIER: US 6546419 B1

TITLE: Method and apparatus for user and device command and control in a network

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KMC](#) [Draw. Desc](#) [Image](#) 2. Document ID: US 6466971 B1

L3: Entry 2 of 6

File: USPT

Oct 15, 2002

US-PAT-NO: 6466971

DOCUMENT-IDENTIFIER: US 6466971 B1

TITLE: Method and system for device to device command and control in a network

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KMC](#) [Draw. Desc](#) [Image](#) 3. Document ID: US 6418424 B1

L3: Entry 3 of 6

File: USPT

Jul 9, 2002

US-PAT-NO: 6418424

DOCUMENT-IDENTIFIER: US 6418424 B1

TITLE: Ergonomic man-machine interface incorporating adaptive pattern recognition based control system

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KMC](#) [Draw. Desc](#) [Image](#) 4. Document ID: US 6400996 B1

L3: Entry 4 of 6

File: USPT

Jun 4, 2002

US-PAT-NO: 6400996

DOCUMENT-IDENTIFIER: US 6400996 B1

TITLE: Adaptive pattern recognition based control system and method

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KMC](#) [Draw. Desc](#) [Image](#)

5. Document ID: US 6400265 B1

L3: Entry 5 of 6

File: USPT

Jun 4, 2002

US-PAT-NO: 6400265

DOCUMENT-IDENTIFIER: US 6400265 B1

TITLE: System and method for monitoring security systems by using video images

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)

[KMC](#) [Draw Desc](#) [Image](#)

6. Document ID: US 6104334 A

L3: Entry 6 of 6

File: USPT

Aug 15, 2000

US-PAT-NO: 6104334

DOCUMENT-IDENTIFIER: US 6104334 A

TITLE: Portable internet-enabled controller and information browser for consumer devices

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)

[KMC](#) [Draw Desc](#) [Image](#)

[Generate Collection](#)

[Print](#)

Terms	Documents
L2 and (HTML or (web same page\$1))	6

Display Format:

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[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 34 of 34 returned.** 1. Document ID: US 6559882 B1

L1: Entry 1 of 34

File: USPT

May 6, 2003

US-PAT-NO: 6559882

DOCUMENT-IDENTIFIER: US 6559882 B1

TITLE: Domestic appliance

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KMC](#) [Draw. Desc](#) [Image](#) 2. Document ID: US 6557756 B1

L1: Entry 2 of 34

File: USPT

May 6, 2003

US-PAT-NO: 6557756

DOCUMENT-IDENTIFIER: US 6557756 B1

TITLE: Communications, particularly in the domestic environment

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KMC](#) [Draw. Desc](#) [Image](#) 3. Document ID: US 6546419 B1

L1: Entry 3 of 34

File: USPT

Apr 8, 2003

US-PAT-NO: 6546419

DOCUMENT-IDENTIFIER: US 6546419 B1

TITLE: Method and apparatus for user and device command and control in a network

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KMC](#) [Draw. Desc](#) [Image](#) 4. Document ID: US 6523696 B1

L1: Entry 4 of 34

File: USPT

Feb 25, 2003

US-PAT-NO: 6523696

DOCUMENT-IDENTIFIER: US 6523696 B1

TITLE: Communication control device for realizing uniform service providing environment

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KMC](#) [Draw. Desc](#) [Image](#) 5. Document ID: US 6523064 B1

US-PAT-NO: 6523064
DOCUMENT-IDENTIFIER: US 6523064 B1

TITLE: Network gateway for collecting geographic data information

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KM/C	Draw. Desc	Image
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6. Document ID: US 6522346 B1

US-PAT-NO: 6522346
DOCUMENT-IDENTIFIER: US 6522346 B1

TITLE: Method and apparatus for developing application software for automation systems

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KM/C	Draw. Desc	Image
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7. Document ID: US 6505255 B1

US-PAT-NO: 6505255
DOCUMENT-IDENTIFIER: US 6505255 B1

TITLE: Method for formatting and routing data between an external network and an internal network

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KM/C	Draw. Desc	Image
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8. Document ID: US 6496862 B1

US-PAT-NO: 6496862
DOCUMENT-IDENTIFIER: US 6496862 B1

TITLE: Remote monitoring and control of devices connected to an IEEE 1394 bus via a gateway device

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KM/C	Draw. Desc	Image
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9. Document ID: US 6496575 B1

US-PAT-NO: 6496575
DOCUMENT-IDENTIFIER: US 6496575 B1

TITLE: Application and communication platform for connectivity based services

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KM/C	Draw. Desc	Image
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10. Document ID: US 6480753 B1

L1: Entry 10 of 34

File: USPT

Nov 12, 2002

US-PAT-NO: 6480753

DOCUMENT-IDENTIFIER: US 6480753 B1

TITLE: Communications, particularly in the domestic environment

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)

[KMC](#) [Draw Desc](#) [Image](#)

11. Document ID: US 6476858 B1

L1: Entry 11 of 34

File: USPT

Nov 5, 2002

US-PAT-NO: 6476858

DOCUMENT-IDENTIFIER: US 6476858 B1

TITLE: Video monitoring and security system

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)

[KMC](#) [Draw Desc](#) [Image](#)

12. Document ID: US 6466971 B1

L1: Entry 12 of 34

File: USPT

Oct 15, 2002

US-PAT-NO: 6466971

DOCUMENT-IDENTIFIER: US 6466971 B1

TITLE: Method and system for device to device command and control in a network

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)

[KMC](#) [Draw Desc](#) [Image](#)

13. Document ID: US 6453687 B2

L1: Entry 13 of 34

File: USPT

Sep 24, 2002

US-PAT-NO: 6453687

DOCUMENT-IDENTIFIER: US 6453687 B2

TITLE: Refrigeration monitor unit

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)

[KMC](#) [Draw Desc](#) [Image](#)

14. Document ID: US 6437692 B1

L1: Entry 14 of 34

File: USPT

Aug 20, 2002

US-PAT-NO: 6437692

DOCUMENT-IDENTIFIER: US 6437692 B1

TITLE: System and method for monitoring and controlling remote devices

15. Document ID: US 6418424 B1

L1: Entry 15 of 34

File: USPT

Jul 9, 2002

US-PAT-NO: 6418424

DOCUMENT-IDENTIFIER: US 6418424 B1

TITLE: Ergonomic man-machine interface incorporating adaptive pattern recognition based control system

 16. Document ID: US 6400996 B1

L1: Entry 16 of 34

File: USPT

Jun 4, 2002

US-PAT-NO: 6400996

DOCUMENT-IDENTIFIER: US 6400996 B1

TITLE: Adaptive pattern recognition based control system and method

 17. Document ID: US 6400265 B1

L1: Entry 17 of 34

File: USPT

Jun 4, 2002

US-PAT-NO: 6400265

DOCUMENT-IDENTIFIER: US 6400265 B1

TITLE: System and method for monitoring security systems by using video images

 18. Document ID: US 6396531 B1

L1: Entry 18 of 34

File: USPT

May 28, 2002

US-PAT-NO: 6396531

DOCUMENT-IDENTIFIER: US 6396531 B1

TITLE: Set top integrated visionphone user interface having multiple menu hierarchies

 19. Document ID: US 6374079 B1

L1: Entry 19 of 34

File: USPT

Apr 16, 2002

US-PAT-NO: 6374079

DOCUMENT-IDENTIFIER: US 6374079 B1

TITLE: Modular RF communication module for automated home and vehicle systems

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#)

[KMC](#) | [Draw Desc](#) | [Image](#)

20. Document ID: US 6359270 B1

L1: Entry 20 of 34

File: USPT

Mar 19, 2002

US-PAT-NO: 6359270

DOCUMENT-IDENTIFIER: US 6359270 B1

**** See image for Certificate of Correction ****

TITLE: Communications module mounting for domestic appliance

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#)

[KMC](#) | [Draw Desc](#) | [Image](#)

21. Document ID: US 6256011 B1

L1: Entry 21 of 34

File: USPT

Jul 3, 2001

US-PAT-NO: 6256011

DOCUMENT-IDENTIFIER: US 6256011 B1

TITLE: Multi-function control device with force feedback

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#)

[KMC](#) | [Draw Desc](#) | [Image](#)

22. Document ID: US 6243707 B1

L1: Entry 22 of 34

File: USPT

Jun 5, 2001

US-PAT-NO: 6243707

DOCUMENT-IDENTIFIER: US 6243707 B1

TITLE: Method and apparatus for creating home network macros

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#)

[KMC](#) | [Draw Desc](#) | [Image](#)

23. Document ID: US 6236398 B1

L1: Entry 23 of 34

File: USPT

May 22, 2001

US-PAT-NO: 6236398

DOCUMENT-IDENTIFIER: US 6236398 B1

TITLE: Media selecting device

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#)

[KMC](#) | [Draw Desc](#) | [Image](#)

24. Document ID: US 6198479 B1

L1: Entry 24 of 34

File: USPT

Mar 6, 2001